





United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
WWW.uspto.gov

Bib Data Sheet

CONFIRMATION NO. 7113

SERIAL NUMBI 10/054,352	ER	FILING DATE 01/18/2002 RULE		CLASS 360	GROUP ART UNIT 2652		ATTORNEY DOCKET NO. SJO920000114US1			
APPLICANTS Robert Edward Fontana JR., San Jose, CA;										
Kuok San H Tao Pan, Sa	lo, Cu an Jo	ipertino, CA;	, = : . ,							
** CONTINUING DATA **********************************										
** FOREIGN APPLICATIONS ************************************										
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 02/19/2002										
Foreign Priority claimed 35 USC 119 (a-d) conditions			_	STATE OR COUNTRY CA	SHEETS DRAWING 17		TOTAL CLAIMS 33		INDEPENDEN' CLAIMS 5	
ADDRESS Ron Feece INTERNATIONAL I Dept. L2PA 5600 Cottle Road San Jose ,CA 9519		NESS MACHINES CO	RPORA	ATION						
TITLE										
digh linear density tunnel junction flux guide read head with in-stack longitudinal bias stack (LBS)										
						☐ All Fees				
						1.16 Fees (Filing)				
RECEIVED No)	Authority has been giver to charge/cred	en in Pa dit DEP0	n in Paper DEPOSIT ACCOUNT		☐ 1.17 Fees (Processing Ext. of time)				
1142 No). <u> </u>	for following:				1.18 Fees (Issue)				
						Other				
						☐ Credit				